

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
2. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐
3. NAME OF OPERATOR
El Paso Natural Gas Company
4. ADDRESS OF OPERATOR
PO Box 4289, Farmington, NM 87499
5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1850'N, 795'E
At proposed prod. zone

6. LEASE DESIGNATION AND SERIAL NO.
SF-080117
7. IF INDIAN, ALLOTTEE OR TRIBE NAME
8. UNIT AGREEMENT NAME
Huerfanito Unit
9. FARM OR LEASE NAME
Huerfanito Unit
10. WELL NO.
154
11. FIELD AND POOL, OR WILDCAT
Basin Fruitland Coal
12. SEC., T., R., W. OR S.E.
AND SURVEY OR AREA
Sec. 34, T-27-N, R- 9-W
NMPM H
13. COUNTY OR PARISH
San Juan
14. STATE
NM

15. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
22 miles from Bloomfield, NM
16. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)
795'
17. NO. OF ACRES IN LEASE
1040 Unit
18. NO. OF ACRES ASSIGNED
TO THIS WELL
320.00
19. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.
50'
20. PROPOSED DEPTH
2231'
21. ROTARY OR CABLE TOOLS
Rotary
22. APPROX. DATE WORK WILL START*
23. DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"
PROPOSED CASING AND CEMENTING PROGRAM
This action is subject to technical and
procedural review pursuant to 43 CFR 3185.2
and appeal pursuant to 43 CFR 3185.4.
TABLE:
SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH |
12 1/4" | 9 5/8" | 32.3# | 200' | 125 cf. circulated
8 3/4" | 7" | 20.0# | 2100' | 228 cf circ. surface
6 1/4" | 5 1/2" liner | 15.5# | 2231' | do not cement

The Fruitland coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The E/2 of Section 34 is dedicated to this well.

RECEIVED
DEC 28 1988
OIL CON. DIV.
DIST. 1

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNER [Signature] TITLE Regulatory Affairs DATE 11-29-88
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

All distances must be from the outer boundaries of the Section.

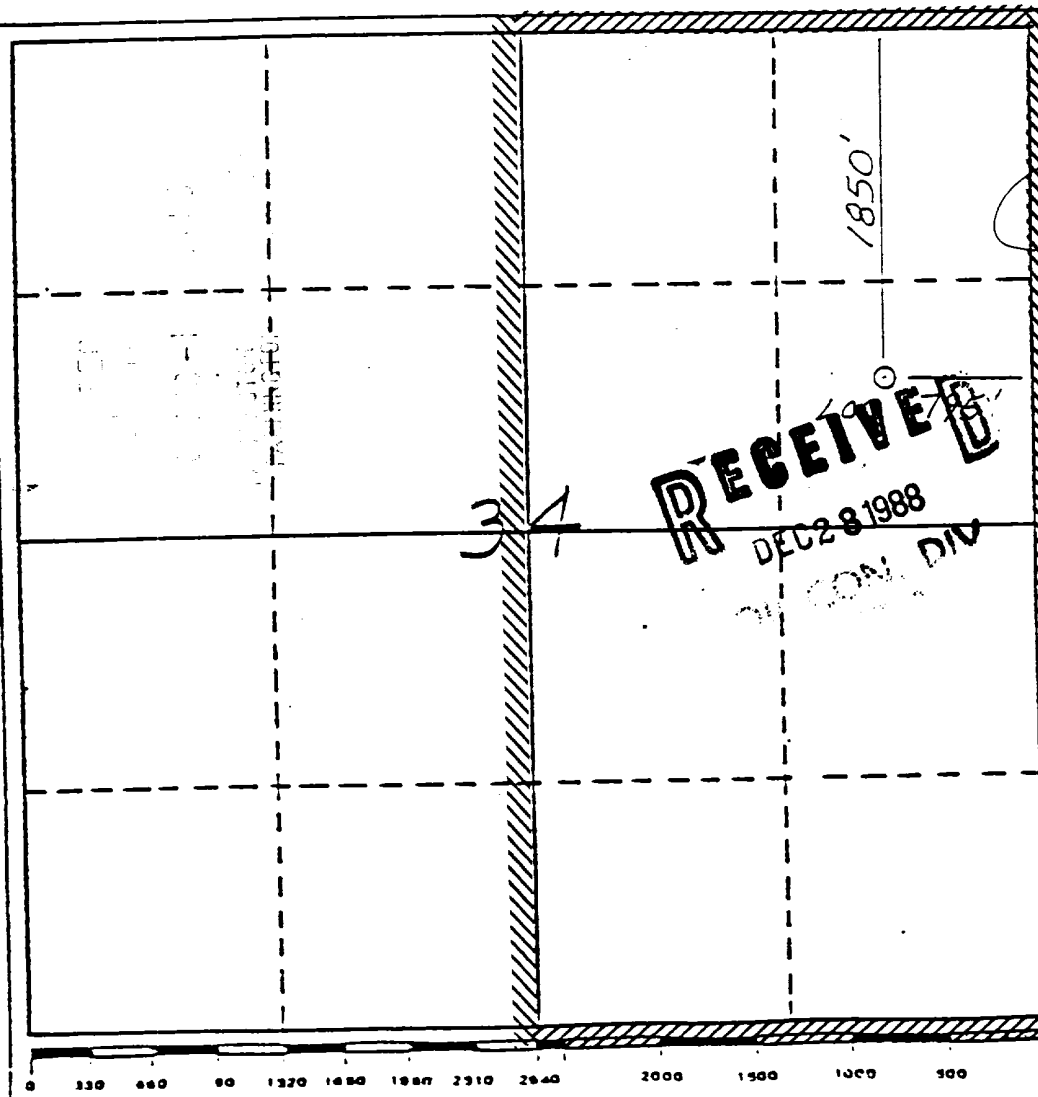
Operator <u>El Paso Natural Gas</u>		Lease <u>Huerfano Unit (SF-080117)</u>		Well No. <u>154</u>
Unit Letter <u>H</u>	Section <u>34</u>	Township <u>27 North</u>	Range <u>9 West</u>	County <u>San Juan</u>
Actual Footage Location of Wells 1850 feet from the North line and 795 feet from the East line				
Ground Level Elev. <u>6430'</u>	Producing Formation <u>Fruitland Coal</u>	Pool <u>Basin</u>	Dedicated Acreage <u>320.00</u> Ac	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to work interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to best of my knowledge and belief.

Neale C. Edwards
Name
Regulatory Affairs

Position
El Paso Natural Gas

Company
11-30-88

Date

I hereby certify that the location shown on this plat was plotted from notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Neale C. Edwards
Date Surveyed
10-31-88

Registered Professional Engineer and/or Land Surveyor

Neale C. Edwards

Certificate No. 6857

